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Basinwide Summary: December 1, 2000

(Averages/Medians based on 1981-2010 reference period)

Basinwide Summary: December 1, 2000 (Averages/Medians based on 1981-2010 reference period)			Monthly Total Precipitation for November 2000						Water Year to Date Precipitation through November 2000					
CENTRAL YUKON BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
AMERICAN CREEK	SNOTEL	1050												
ATIGUN PASS	SNOTEL	4800	1.3	0.7	186%	0.5	71%	2	2.1	95%	1.1	52%		
EAGLE SUMMIT	SNOTEL	3650	0.8	1	80%	0.9	90%	1.9	2.3	83%	2.9	126%		
FORT YUKON	SNOTEL	430	0.8	0.5	160%	1.2	240%	1.5	1.5	100%	2.6	173%		
UPPER NOME CREEK	SNOTEL	2520		0.8				2						
Basin Index # of sites					132%		118%			92%		112%		
					3		3			3		3		
YUKON FLATS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
FORT YUKON	SNOTEL	430	0.8	0.5	160%	1.2	240%	1.5	1.5	100%	2.6	173%		
Basin Index # of sites					160%		240%			100%		173%		
					1		1			1		1		
FORTY MILE BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
AMERICAN CREEK	SNOTEL	1050												
Basin Index # of sites					0		0			0		0		
WHITE MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
UPPER NOME CREEK	SNOTEL	2520		0.8					2					
Basin Index # of sites					0		0			0		0		
TANANA BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
CHISANA	SNOTEL	3320												
FAIRBANKS F.O.	SNOTEL	450	0.3	0.8	38%	0.6	75%	1.4	1.8	78%	1.5	83%		
GRANITE CRK	SNOTEL	1240	0.5	0.8	63%	0.5	63%	1	1.8	56%	1.4	78%		
KANTISHNA	SNOTEL	1550		0.6					1.8					
LITTLE CHENA RIDGE	SNOTEL	2000	0.9	1	90%	1.2	120%	2.5	2.4	104%	3.1	129%		
MONUMENT CREEK	SNOTEL	1850	1.2	0.9	133%	1.2	133%	3.6	2.4	150%	3.4	142%		
MT. RYAN	SNOTEL	2800	0	1	0%	1	100%	1	2.3	43%	3.1	135%		
MUNSON RIDGE	SNOTEL	3100	1.3	1.4	93%	1.1	79%	2.4	3.3	73%	3.2	97%		
NENANA	SCAN	415												
RHOADS CREEK	SNOTEL	1225	0.4	0.7	57%	0.5	71%	1.1	1.6	69%	1.3	81%		
TEUCHET CREEK	SNOTEL	1640	0.1	0.7	14%	0.7	100%	2.4	2	120%	2.5	125%		
TOK	SCAN	1630												
UPPER CHENA	SNOTEL	2850	0.5	1.2	42%			2.4	2.8	86%				
Basin Index # of sites					64%		93%			88%		111%		
					8		8			8		8		
UPPER TANANA VALLEY (TOK)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
CHISANA	SNOTEL	3320												
TOK	SCAN	1630												
Basin Index # of sites					0		0			0		0		
UPPER TANANA VALLEY (DELTA JUNCTION)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
GRANITE CRK	SNOTEL	1240	0.5	0.8	63%	0.5	63%	1	1.8	56%	1.4	78%		
RHOADS CREEK	SNOTEL	1225	0.4	0.7	57%	0.5	71%	1.1	1.6	69%	1.3	81%		
Basin Index # of sites					60%		67%			62%		79%		
					2		2			2		2		
LOWER TANANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
FAIRBANKS F.O.	SNOTEL	450	0.3	0.8	38%	0.6	75%	1.4	1.8	78%	1.5	83%		
KANTISHNA	SNOTEL	1550		0.6					1.8					
NENANA	SCAN	415												
Basin Index # of sites					38%		75%			78%		83%		
					1		1			1		1		
CHENA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
LITTLE CHENA RIDGE	SNOTEL	2000	0.9	1	90%	1.2	120%	2.5	2.4	104%	3.1	129%		
MONUMENT CREEK	SNOTEL	1850	1.2	0.9	133%	1.2	133%	3.6	2.4	150%	3.4	142%		
MT. RYAN	SNOTEL	2800	0	1	0%	1	100%	1	2.3	43%	3.1	135%		
MUNSON RIDGE	SNOTEL	3100	1.3	1.4	93%	1.1	79%	2.4	3.3	73%	3.2	97%		
TEUCHET CREEK	SNOTEL	1640	0.1	0.7	14%	0.7	100%	2.4	2	120%	2.5	125%		
UPPER CHENA	SNOTEL	2850	0.5	1.2	42%			2.4	2.8	86%				
Basin Index # of sites					70%		104%			96%		123%		
					5		5			5		5		
WESTERN INTERIOR BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		

ATIGUN PASS	SNOTEL	4800	1.3	0.7	186%	0.5	71%	2	2.1	95%	1.1	52%
BETTLES FIELD	SNOTEL	640	1.7	0.9	189%	0.4	44%	2.7	2.4	113%	0.9	38%
COLDFOOT	SNOTEL	1040	1.4	1	140%	0.7	70%	2.2	2.4	92%	1.2	50%
GOBBLERS KNOB	SNOTEL	2030	2	1.5	133%	0.5	33%	3.1	3.2	97%	1.6	50%
Basin Index # of sites				156%	4	51%	4	99%	4	48%	4	
KOYUKUK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ATIGUN PASS	SNOTEL	4800	1.3	0.7	186%	0.5	71%	2	2.1	95%	1.1	52%
BETTLES FIELD	SNOTEL	640	1.7	0.9	189%	0.4	44%	2.7	2.4	113%	0.9	38%
COLDFOOT	SNOTEL	1040	1.4	1	140%	0.7	70%	2.2	2.4	92%	1.2	50%
GOBBLERS KNOB	SNOTEL	2030	2	1.5	133%	0.5	33%	3.1	3.2	97%	1.6	50%
Basin Index # of sites				156%	4	51%	4	99%	4	48%	4	
KUSKOKWIM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANIAK	SCAN	80				0		0		0		0
Basin Index # of sites				0		0		0		0		0
BRISTOL BAY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOWER MULCHATNA	SCAN	320										
WEARY LAKE	SCAN	100										
Basin Index # of sites				0		0		0		0		0
ARCTIC AND KOTZEBUE SOUND	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ATIGUN PASS	SNOTEL	4800	1.3	0.7	186%	0.5	71%	2	2.1	95%	1.1	52%
IMNAVIAT CREEK	SNOTEL	3050	0.3	0.4	75%	0.2	50%	1.2	1.2	100%	0.8	67%
KELLY STATION	SNOTEL	310										
PRUDHOE BAY	SNOTEL	30		0.4					1.2			
SAGWON	SNOTEL	1000		0.5					1.2			
Basin Index # of sites				145%	2	64%	2	97%	2	58%	2	
WRANGELL MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MAY CREEK	SNOTEL	1610		1.2					2.8			
Basin Index # of sites				0		0		0		0		0
CHUGACH RANGE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
UPPER TSAINA RIVER	SNOTEL	1750		4.8					10.5			
Basin Index # of sites				0		0		0		0		0
COPPER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MAY CREEK	SNOTEL	1610		1.2					2.8			
UPPER TSAINA RIVER	SNOTEL	1750		4.8					10.5			
Basin Index # of sites				0		0		0		0		0
MATANUSKA - SUSITNA BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE MINE	SNOTEL	3550	3.6	1.9	189%	0.9	47%	6	6	100%	7.8	130%
MONAHAN FLAT	SNOTEL	2710	0.2	1	20%			2.1	2.9	72%		
SUSITNA VALLEY HIGH	SNOTEL	375	2.8	2.1	133%	0.1	5%	4.5	5.1	88%	4.3	84%
TOKOSITNA VALLEY	SNOTEL	850		2.9					9.2			
Basin Index # of sites				160%	2	25%	2	95%	2	109%	2	
UPPER SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MONAHAN FLAT	SNOTEL	2710	0.2	1	20%			2.1	2.9	72%		
Basin Index # of sites				0		0		0		0		0
LOWER SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SUSITNA VALLEY HIGH	SNOTEL	375	2.8	2.1	133%	0.1	5%	4.5	5.1	88%	4.3	84%
Basin Index # of sites				133%	1	5%	1	88%	1	84%	1	
PETERS HILLS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
TOKOSITNA VALLEY	SNOTEL	850		2.9					9.2			
Basin Index # of sites				0		0		0		0		0

MATANUSKA - LITTLE SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE MINE	SNOTEL	3550	3.6	1.9	189%	0.9	47%	6	6	100%	7.8	130%
POINT MACKENZIE	SNOTEL	250	1.2	1.3	92%	0.6	46%	2.6	3.5	74%	3.3	94%
Basin Index # of sites				150%	2		47%			91%		117%
							2			2		2
NORTHERN COOK INLET	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHORAGE HILLSIDE	SNOTEL	2080		2.5					5.4			
INDIAN PASS	SNOTEL	2350	3.6	4.4	82%	2.6	59%	5.5	9.5	58%	10.6	112%
MORAINE	SNOTEL	2100		2.4					4.6			
MT. ALYESKA	SNOTEL	1540	10.1	7.1	142%	8.4	118%	19.3	15.8	122%	18.7	118%
POINT MACKENZIE	SNOTEL	250	1.2	1.3	92%	0.6	46%	2.6	3.5	74%	3.3	94%
Basin Index # of sites				116%	3		91%			95%		113%
							3			3		3
SHIP CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDIAN PASS	SNOTEL	2350	3.6	4.4	82%	2.6	59%	5.5	9.5	58%	10.6	112%
MORAINE	SNOTEL	2100		2.4					4.6			
Basin Index # of sites				82%	1		59%			58%		112%
							1			1		1
TURNAGAIN ARM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MT. ALYESKA	SNOTEL	1540	10.1	7.1	142%	8.4	118%	19.3	15.8	122%	18.7	118%
TURNAGAIN PASS	SNOTEL	1880	6.6	6.6	100%	7.9	120%	15.8	13.2	120%	14.4	109%
Basin Index # of sites				122%	2		119%			121%		114%
							2			2		2
SOUTH CAMPBELL CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHORAGE HILLSIDE	SNOTEL	2080		2.5					5.4			
Basin Index # of sites				0			0			0		0
KENAI PENINSULA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHOR RIVER DIVIDE	SNOTEL	1653		2.9					6.2			
COOPER LAKE	SNOTEL	1200	6.1	4.5	136%	1.5	33%	11.1	10.5	106%	5.7	54%
EXIT GLACIER	SNOTEL	400										
GRANDVIEW	SNOTEL	1100	6.7	6.9	97%	11.7	170%	20.4	14.6	140%	20.9	143%
GROUSE CREEK DIVIDE	SNOTEL	700	10.9	7.5	145%	5.2	69%	18	14.4	125%	10.9	76%
KACHEMAK CREEK	SNOTEL	1660		8.3					18.7			
KENAI MOOSE PENS	SNOTEL	300	1.6	1.2	133%	0.3	25%	3.2	3.3	97%	2.9	88%
MCNEIL CANYON	SNOTEL	1320	3.4	3.3	103%	2.1	64%	5.5	6.7	82%	6.8	101%
MIDDLE FORK BRADLEY	SNOTEL	2300	10.2	7.1	144%	5.2	73%	17.1	15.8	108%	13.7	87%
NUKA GLACIER	SNOTEL	1250	20.8	11	189%	4.3	39%	32.6	24.2	135%	20.6	85%
PORT GRAHAM	SNOTEL	300	4.7	11.2	42%			12.6	20.8	61%		
SUMMIT CREEK	SNOTEL	1400	2.5	2.7	93%	1.3	48%	5.1	6.3	81%	5.4	86%
TURNAGAIN PASS	SNOTEL	1880	6.6	6.6	100%	7.9	120%	15.8	13.2	120%	14.4	109%
Basin Index # of sites				135%	9		78%			118%		93%
							9			9		9
NINILCHIK DOME	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHOR RIVER DIVIDE	SNOTEL	1653		2.9					6.2			
MCNEIL CANYON	SNOTEL	1320	3.4	3.3	103%	2.1	64%	5.5	6.7	82%	6.8	101%
Basin Index # of sites				103%	1		64%			82%		101%
							1			1		1
BRADLEY LAKE - SOUTHERN KENAI	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KACHEMAK CREEK	SNOTEL	1660		8.3					18.7			
MIDDLE FORK BRADLEY	SNOTEL	2300	10.2	7.1	144%	5.2	73%	17.1	15.8	108%	13.7	87%
NUKA GLACIER	SNOTEL	1250	20.8	11	189%	4.3	39%	32.6	24.2	135%	20.6	85%
PORT GRAHAM	SNOTEL	300	4.7	11.2	42%			12.6	20.8	61%		
Basin Index # of sites				171%	2		52%			124%		86%
							2			2		2
NORTHERN KENAI FLATS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KENAI MOOSE PENS	SNOTEL	300	1.6	1.2	133%	0.3	25%	3.2	3.3	97%	2.9	88%
Basin Index # of sites				133%	1		25%			97%		88%
							1			1		1
NORTHERN KENAI MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
COOPER LAKE	SNOTEL	1200	6.1	4.5	136%	1.5	33%	11.1	10.5	106%	5.7	54%
EXIT GLACIER	SNOTEL	400										
GRANDVIEW	SNOTEL	1100	6.7	6.9	97%	11.7	170%	20.4	14.6	140%	20.9	143%
GROUSE CREEK DIVIDE	SNOTEL	700	10.9	7.5	145%	5.2	69%	18	14.4	125%	10.9	76%

SUMMIT CREEK TURNAGAIN PASS	SNOTEL SNOTEL	1400 1880	2.5 6.6	2.7 6.6	93% 100%	1.3 7.9	48% 120%	5.1 15.8	6.3 13.2	81% 120%	5.4 14.4	86% 109%
Basin Index # of sites					116% 5		98% 5			119% 5		97% 5
WESTERN GULF	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ESTHER ISLAND	SNOTEL	50		15.2							31.5	
EXIT GLACIER	SNOTEL	400										
GROUSE CREEK DIVIDE	SNOTEL	700	10.9	7.5	145%	5.2	69%	18	14.4	125%	10.9	76%
MT. EYAK	SNOTEL	1405										
NUKA GLACIER	SNOTEL	1250	20.8	11	189%	4.3	39%	32.6	24.2	135%	20.6	85%
PORT SAN JUAN	OTHER	50		13.4						29.9		
SUGARLOAF MTN	SNOTEL	550		8.7						16.1		
UPPER TSAINA RIVER	SNOTEL	1750		4.8						10.5		
Basin Index # of sites					171% 2		51% 2			131% 2		82% 2
VALDEZ	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SUGARLOAF MTN	SNOTEL	550		8.7						16.1		
Basin Index # of sites					0		0			0		0
SOUTHEAST	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LONG LAKE	SNOTEL	850	18.4	17.4	106%	19.2	110%	43.5	42.5	102%	53	125%
MOORE CREEK BRIDGE	SNOTEL	2250		5.5						11.4		
Basin Index # of sites					106% 1		110% 1			102% 1		125% 1
SNETTISHAM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LONG LAKE	SNOTEL	850	18.4	17.4	106%	19.2	110%	43.5	42.5	102%	53	125%
Basin Index # of sites					106% 1		110% 1			102% 1		125% 1